

For Utility,  
PCT, and  
Design Applications

MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT

## United States Patent Application

V INSTRUCTIONS

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the invention entitled: **NUCLEOTIDE SEQUENCES DERIVED FROM THE GENOME OF RETROVIRUSES OF THE HIV-1, HIV-2 AND SIV TYPE, AND THEIR USES IN PARTICULAR FOR THE AMPLIFICATION OF THE GENOMES OF THESE RETROVIRUSES AND FOR THE IN VITRO DIAGNOSIS OF THE DISEASES DUE TO THESE VIRUSES.**

Check a or b

The specification of which

a. ☒ is attached hereto

b. ☐ was filed on \_\_\_\_\_

If "a" checked, complete

as application serial no. \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable)

If PCT Application

(in the case of a PCT-filed application)

Insert int. application  
number & filing date

described and claimed in international no. PCT/FR 90/00393 filed 05/06/90

and as amended on \_\_\_\_\_ (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). (Reprinted on back side).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

Prior applications  
Check a or b

a. ☐ no such applications have been filed.

b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
FRANCE	8907354	02/06/89	
FRANCE	8912371	20/09/89	
ALL FOREIGN APPLICATIONS, IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			

If "b" checked, complete

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT

For Continuation-in-Part  
(CIP) Applications,  
complete

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John D. Gould, Reg. No. 18,223; Phillip H. Smith, Reg. No. 20,476; Robert T. Edell, Reg. No. 20,187; Paul A. Welter, Reg. No. 20,890; Cecil C. Schmidt, Reg. No. 20,566; John S. Sumners, Reg. No. 24,216; Alan G. Carlson, Reg. No. 25,959; Michael L. Schwegman, Reg. No. 25,816; Earl D. Reiland, Reg. No. 25,767; Charles E. G. Ila, Reg. No. 26,896; Douglas J. Williams, Reg. No. 27,054; Douglas A. Strawbridge, Reg. No. 28,376; Albert L. Underhill, Reg. No. 27,403; Norman P. Friederichs, Reg. No. 24,919; Michael B. Lasky, Reg. No. 29,555; Curtis B. Hamre, Reg. No. 29,165; Michael D. Schumann, Reg. No. 30,422; Michael L. Mau, Reg. No. 30,087; Mark J. DiPietro, Reg. No. 28,707; John A. Clifford, Reg. No. 30,247; Janet R. Westrom, Reg. No. 30,703; Steven W. Lundberg, Reg. No. 30,568; Warren D. Woessner, Reg. No. 30,440; Alan W. Kowalchuk, Reg. No. 31,535; Michael S. Sherrill, Reg. No. 32,302; Daniel W. McDonald, Reg. No. 32,044; Timothy R. Conrad, Reg. No. 30,164; R. Carl Moy, Reg. No. 30,725; Robert C. Freed, Reg. No. 32,569; Daniel J. Kluth, Reg. No. 32,146; Wendy M. McDonald, Reg. No. 32,427; Linda M. Byrne, Reg. No. 32,404; Mark D. Schuman, Reg. No. 31,197; Randall A. Hillson, Reg. No. 31,838; John P. Sumner, Reg. No. 29,114; Brian H. Batzli, Reg. No. 32,960; David K. Telleson, Reg. No. 32,314; John J. Gresens, Reg. No. 33,112; Steven J. Keough, Reg. No. 33,190; John L. Knoble, Reg. No. 32,387; Albin J. Nelson, Reg. No. 28,650; Robert C. Beck, Reg. No. 28,124; Philip P. Caspers, Reg. No. 33,227; Gregory A. Sebald, Reg. No. 33,280; Jane H. Arrett, Reg. No. 33,355; and George H. Gates, Reg. No. 33,500.

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below (or if no address is specified, the first address):

☐ 3100 Norwest Center, Minneapolis, MN 55402  
Telephone No. (612) 332-5300

☐ 1000 Norwest Center, St. Paul, MN 55101  
Telephone No. (612) 298-1055

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Insert FULL names) AND addresses) of actual inventor(s)

201	FULL NAME OF INVENTOR	FAMILY NAME <b>MONCANY</b>	FIRST GIVEN NAME <b>MAURICE</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>PARIS</b>	STATE OR FOREIGN COUNTRY <b>FRANCE</b>	COUNTRY OF CITIZENSHIP <b>FRANCE</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>18 allée des Orgues de Flandre</b>		CITY <b>PARIS</b>
202	FULL NAME OF INVENTOR	FAMILY NAME <b>MONTAGNIER</b>	FIRST GIVEN NAME <b>LUC</b>	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY <b>LE PLESSIS-ROBINSON</b>	STATE OR FOREIGN COUNTRY <b>FRANCE</b>	COUNTRY OF CITIZENSHIP <b>FRANCE</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>21, rue de Malabry</b>		CITY <b>LE PLESSIS ROBINSON</b>
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203
DATE <b>November 14th, 1991</b>		DATE <b>November 14th, 1991</b>		DATE

Each inventor must sign & date

Note: No legalization or other witness required

For Additional Inventors:

☐ Check box and attach sheet with same information, including date and signature